

# Prince Color® Multi Top Elastik G

Elastic, fibre-reinforced filling compound.

## Extend of use

- For outdoor and indoor application.
- Filling compound for plaster cracks.
- „Elastik G“ system part

## Features

- Elastic compound with glass fibres.
- Bridging cracks in plasters and concrete, created due technical failures.
- Elastic up to – 20°C.
- Material is not suitable for durably bridging static cracks.
- Weather resistant.

## Technical data

Material basis	special acryle resins with partial UV- and oxidative (dual) binding
Density/ specific weight	approx. 1,23 g/cm <sup>3</sup>
Colour tint	cream white
Sheen level	-
Texture	fine, good grip
Application	by filling knife.
Working temperature (air and substrate)	do not apply below +5°C and on direct Sun light
Consumption *	depends on the crack depth and width. Carry out a test application to assess the exact spreading rate.
Drying time (20°C/ 65 % rel. air humidity)	up to 5 days depending on the weather conditions, the crack depth and width.
Colourants	-
Dilution	apply in original consistence
* Only specific values, cannot be covered with warranty, as each of the surface has got different quality with influence on consumption – it should be proved directly on object.	

## Substrate preparation

Surfaces must be solid, clean, dry and in good condition. Remove all brittle paint and plaster particles. New plaster must be air dry. Neutralise new plaster patches and alkaline surfaces properly with fluorsilicate. Stabilise sandy plaster surfaces and concrete with Prince Color® Multigrund PGS. Remove white-wash and mineral paint coatings mechanically. Roughen or etch varnish and dispersion coatings and impregnate with Prince Color® Multigrund PGS. Open large cracks, remove dust, and prime with Prince Color® Multigrund PGS.

Test the suitability of substrate as coat carrier.

## Application

Allow the primer to dry for at least 24 hours before applying the filling compound with a stainless plasterer's float or filling knife. Add fine, dry quartz sand to Prince Color® Multi Top Elastik G (50% max.) in order to fill deep cracks. Level plaster edges with a wet paint brush. The surface must be completely dry before recoating!

## Subsequent coats

Material Prince Color® Multi Top Elastik T – see particular application instructions.

## General

Use the perfectly matching two phases Elastik G system. Surfacing application with Prince Color® Multi Top Elastik G must be implemented after priming the surface with Prince Color® Multigrund PGS but before applying Prince Color® Multi Top Elastik T on entire surface – please follow particular instruction and technical data. Do not apply Prince Color® Multigrund PGS on substrates with polystyrene!

## Please note

Use glass textile fabric, crack bridges, etc. in case of severe crack formation of the substrate. In this case, please consult our technical customer service. Not suitable for horizontal surfaces exposed to water load. Suitable only for intended purpose. Provide for sufficient ventilation indoors during and after application. Observe the standard safety measures. Clean tools and used vessels immediately after use with water.



### **Packaging and storage**

- Packaging 4 kg and 12,5 kg plastic pail.

Store in dry, cool (above freezing point) storage approx. 12 months after manufacturing. Seal open pails airtight and use up soon. Keep out of moisture.

### **Safety instructions**

Ensure that there is sufficient ventilation during and after use in internal spaces. Keep safe and inaccessible to children. Take care not to inhale during the spraying process: aerosols (clouds of spray or atomized material). In the event of contact with the eyes or skin, immediately wash off thoroughly with water.

Do not allow the substance to enter drainage systems, open water (lakes and rivers) or the ground.

The usual, protective measures (for health) must be taken.

### **Information for architects and engineers**

Consultations on the building sites, additional information, tests approvals and samples descriptions are available at the local technical offices or directly in company residence.

### **Disposal information**

Product is to be disposed in accordance with particular rules valid in country of use.

Do not allow product to reach ground water, water bodies and sewage systems.

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